



FACILITY COMPLIANCE INSPECTION REPORT
Mecklenburg County Land Use and Environmental Services Agency
Solid Waste Division

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|-------------------|--|-----------------------|--|---------------|--|---------------------|----------|---------|--|------|--|---|
| UNIT TYPE: | | | | | | | | | | | | |
| Lined MSWLF | | LCID | | YW | | Transfer | X | Compost | | SLAS | | COUNTY: MECKLENBURG PERMIT NO.: 6014-Transfer-2009 FILE TYPE: COMPLIANCE |
| Closed MSWLF | | HHW | | White goods | | Incineration | | T&P | | FIRM | | |
| CDLF | | Tire T&P / Collection | | Tire Monofill | | Industrial Landfill | | DEMO | | SDTF | | |

Date of Site Inspection: June 3, 2015

Date of Last Inspection: December 12, 2014

FACILITY NAME AND ADDRESS:

Queen City Transfer Station
3130 Jeff Adams Drive
Charlotte, North Carolina 28206

GPS COORDINATES: N: 35.27198 W: -80.82925

FACILITY CONTACT NAME AND PHONE NUMBER:

Eddie Lewis, General Manager (704) 361-6024

FACILITY CONTACT ADDRESS:

Waste Connections
5516 Rozzelles Ferry Rd.
Charlotte, NC 28214

PARTICIPANTS:

Charles I. Dial, Mecklenburg County LUESA
Rick Phillips, Waste Connections

STATUS OF PERMIT:

Change of Ownership occurred 2009
Permit to Operate issued November 24, 2009
10-year renewal issued October 27, 2014
Limited review scheduled November 24, 2019
Permit expires November 24, 2024

PURPOSE OF SITE VISIT:

Comprehensive facility inspection

STATUS OF PAST NOTED VIOLATIONS:

N/A

OBSERVED VIOLATIONS:

No violations were observed

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may also be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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ADDITIONAL COMMENTS:

1. The facility is operated by Waste Connections of North Carolina, Inc. The permit is issued based on documents submitted in support of the application for permitting the facility, including *Operations Plan for the Queen City Transfer Station, Permit No. 6014-TRANSFER-2009* (Prepared for Waste Connections. Prepared by CEC. April 2014. Revised September 2014).
2. The facility is located off of Jeff Adams Drive (formerly I-85 N Service Road) entirely within the corporate limits of the City of Charlotte.
3. The facility entrance drive is constructed of all-weather, asphalt pavement and was observed in good condition. The facility is secured by means of a fence with a gated entrance that may be secured with lock as needed.
4. Signage is posted at the entrance. The signage provides relevant information concerning operations and instructions.
5. Waste loads entering the facility must pass over scales. The facility has a scale house, at which the scale operator screens each waste load as it passes over the scale. Loads are further screened at the tipping floor.
6. The facility must install sedimentation and erosion control measures. Observed that surfaces at this site are covered by either pavement or established vegetation. Runoff is directed to an existing stormwater retention system, including basins, check dams and socks. Observed adequate control devices observed at the facility site.



7. The facility is designed to operate in a manner to minimize leachate production. The tipping floor is located under a roof. Waste is tipped and transferred to large trailers situated under the roof. When leachate is produced, it is collected in drains and pumped to a storage tank. This collected leachate is pumped to a tanker truck to be hauled off site (to a proper disposal site).



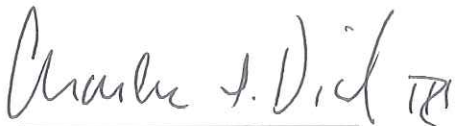
8. Waste screening shall be accomplished by a trained individual, present at all times of operation. Observed all waste received at the facility must be trucked by the scale house for weighing and screening. cursory inspections of loads were made during facility audit.

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9. The permittee must maintain a record of the amount of solid waste received at the facility. Observed data collection occurring at the scale house.
10. No unacceptable waste was observed received during audit.
11. All waste received during audit was observed deposited on approved tipping floor under roof. **AREA OF CONCERN**: Observed tipping floor was backing up with waste, causing trucks to deposit waste closer to curb designed to contain runoff. Observed garbage truck, containing large volume of liquid, tipped waste near curb and allowed some liquid to top the curb and runoff towards stormwater drain. Waste movement on tipping floor was accelerated, allowing trucks to back further into building.
12. Observed waste pushed from tipping floor into open-top transfer trailers positioned below the edge of tipping floor at the rear of transfer station building.
13. Observed some waste is stored on site in large transfer trailers prior to transport. Observed no storage problems
14. Observed minor amount of windblown materials scattered over area next to and behind the transfer station building. Observed routine, periodic removal of these materials occurs.
15. Observed no evidence of vector activity at facility during audit.

Please contact me if you have any questions or concerns regarding this inspection report.

 *Charles I. Dial*

Phone: (704) 432-1753

Charles I. Dial
Environmental Specialist, Mecklenburg County

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| June 22, 2015 | <input checked="" type="checkbox"/> | Email | | Hand delivery | <input checked="" type="checkbox"/> | US Mail | | Certified No. <input type="checkbox"/> |
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Copies: Teresa Bradford, NCDENR, Environmental Senior Specialist